

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	319	348/246,247.ccls.	US-PGPUB; USPAT	OR	ON	2007/06/19 19:21
L2	80	1 and sensitivity	US-PGPUB; USPAT	OR	ON	2007/06/19 19:12
L3	61	("1746584" "1749278" "1824353" "1838173" "1849036" "1942841" "1985731" "2143762" "2144649" "2191038" "2252006" "2304988" "2316644" "2407211" "2455849" "2691586" "2992103" "20030141564" "3413117" "3506350" "3905701" "3954334" "3971065" "3973953" "3973954" "3973957" "3973958" "4040830" "4272186" "4458002" "4483916" "4642678" "4667092" "5016107" "5164831" "5373322" "5440369" "5464128" "5471515" "5606392" "5649250" "5668597" "5676371" "5715483" "5731899" "5744291" "5751492" "5796522" "5812322" "5822125" "5874994" "5877809" "5965875" "6067114" "6137535" "6137535" "6141048" "6381072" "6660988" "7019274" "7019279" "0992151").PN.	US-PGPUB; USPAT	OR	ON	2007/06/19 19:16
L4	1	"09205589".pn.	JPO	OR	ON	2007/06/19 19:17
L5	28	defective near2 pixel and sensitivity	JPO	OR	ON	2007/06/19 19:21
L6	0	defective near2 pixel and sensitivity	EPO	OR	ON	2007/06/19 19:21
L7	17	348/246,247.ccls. and neighbor\$5 same (bright same dark fast same slow high same low)	US-PGPUB; USPAT	OR	ON	2007/06/19 19:23
L8	9	348/246,247.ccls. and neighbor\$5 same sensitiv\$4	US-PGPUB; USPAT	OR	ON	2007/06/19 19:23
L9	261	348/246,247.ccls. and @ay<"2004"	US-PGPUB; USPAT	OR	ON	2007/06/19 19:23
L10	254	kobayashi.in. with hirokazu.in. oda.in. with kazuya.in. misawa.in. with takeshi.in.	US-PGPUB; USPAT	OR	ON	2007/06/19 19:28
L11	16	10 and defect\$5 with pixel	US-PGPUB; USPAT	OR	ON	2007/06/19 19:34
L12	7	("20040051796" "20040096124" "20040145672" "5801773" "6144408" "7064785" "7102672").PN.	US-PGPUB; USPAT	OR	ON	2007/06/19 19:36
L13	56	1 and saturat\$4	US-PGPUB; USPAT	OR	ON	2007/06/19 19:38
L14	0	1 and saturat\$4 with neighbor\$4	US-PGPUB; USPAT	OR	ON	2007/06/19 19:39

## EAST Search History

L15	2	1 and saturat\$4 same neighbor\$4	US-PGPUB; USPAT	OR	ON	2007/06/19 19:39
L16	1	("6831692").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/19 19:47
L17	18	("4558365"   "4574311"   "4602289"   "5274476"   "5345099"   "5703641"   "6211915"   "6236434"   "6522356").PN. OR ("6831692").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/19 20:01
L18	237	382/272.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/19 20:01
L19	1273	382/275.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/19 20:02
L20	1491	18 19	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/19 20:02
L21	95	20 and defective near2 pixel	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/19 20:05
L22	264	348/218.1.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/19 20:05
S1	241	348/246.ccls.	US-PGPUB; USPAT	OR	ON	2007/06/06 19:42
S2	114	348/247.ccls.	US-PGPUB; USPAT	OR	ON	2007/06/19 19:06
S3	15787	high near2 sensitiv\$4 and low near2 sensitiv\$4	US-PGPUB; USPAT	OR	ON	2007/06/06 19:30
S4	159498	fast and slow	US-PGPUB; USPAT	OR	ON	2007/06/06 19:30
S5	8	(S1 S2) and S3	US-PGPUB; USPAT	OR	ON	2007/06/06 19:31
S6	6	(S1 S2) and S4	US-PGPUB; USPAT	OR	ON	2007/06/06 19:31
S7	14	S5 S6	US-PGPUB; USPAT	OR	ON	2007/06/06 19:33
S8	83	348/216.1.ccls.	US-PGPUB; USPAT	OR	ON	2007/06/06 19:33
S9	0	(S1 S2) and S8	US-PGPUB; USPAT	OR	ON	2007/06/06 19:33
S11	1	"6028299".pn.	US-PGPUB; USPAT	OR	ON	2007/06/06 19:37

## EAST Search History

S12	0	"09205589".pn.	US-PGPUB; USPAT	OR	ON	2007/06/06 19:38
S13	2	"09205589".pn.	JPO; DERWENT	OR	ON	2007/06/06 19:38
S14	1	"06311425".pn.	DERWENT	OR	ON	2007/06/08 15:37
S16	47	goto.in. with eiji.in. tsutsumi.in. with takashi.in.	US-PGPUB; USPAT	OR	ON	2007/06/08 15:38
S18	1	S16 and shading	US-PGPUB; USPAT	OR	ON	2007/06/08 16:18
S19	2	"2000041179".pn.	DERWENT	OR	ON	2007/06/08 16:18